## EXPRESS MAIL LABEL NO. EV 629076112 US

## DATE OF DEPOSIT: December 8, 2005 IAP10 Rec'd PCT/PTO U8 DEC 2005

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|---|--|---|--|--|--|--|--|--|--|--|--|
| TRANSMITTAL LETTER  | ATTORNEY'S DOCKET NUMBER 6565-72815-01/RJP   |   |  |  |  |  |  |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 27 C.F.R. § 1.  |  |   |  |  |  |  |  |  |  |  |  |
| CONCERNING A NATIONAL STA   | CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 - 10/560198   |   |  |  |  |  |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO. PCT/SG2004/000173   | INTERNATIONAL FILING DATE June 9, 2004   | PRIORITY DATE CLAIMED June 9, 2003          |  |  |  |  |  |  |  |  |  |
| ITLE OF INVENTION NHIBITION OF SARS CORONAVIRUS INFECTION WITH CLINICALLY APPROVED ANTIVIRAL DRUGS                              |  |   |  |  |  |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US   |  |   |  |  |  |  |  |  |  |  |  |
| Emily Li Chuan Tan and Lawrence W. Stanton  |  |   |  |  |  |  |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |  |   |  |  |  |  |  |  |  |  |  |
| <ol> <li>This is a FIRST submission o</li> </ol>  | This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.   |   |  |  |  |  |  |  |  |  |  |
| 2. This is a SECOND or SUBSE  | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.  |   |  |  |  |  |  |  |  |  |  |
| time rather than delay examin   | This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request. |   |  |  |  |  |  |  |  |  |  |
| 4.  The United States has been  | The United States has been elected in a Demand for International Preliminary Examination (Article 31).   |   |  |  |  |  |  |  |  |  |  |
| <ol><li>A copy of the International Ap</li></ol>  | A copy of the International Application as filed (35 U.S.C. § 371(c)(2))   |   |  |  |  |  |  |  |  |  |  |
| a. 🛛 is attached hereto (required only if not communicated by the International Bureau).  |  |   |  |  |  |  |  |  |  |  |  |
| b. has been communicated  | •  |   |  |  |  |  |  |  |  |  |  |
| <del>-</del> • •  | application was filed in the United States Receiving Office (RO/US).   |   |  |  |  |  |  |  |  |  |  |
|   | on of the International Application (35 U.S.C. § 371(c)(2  | 2)).  |  |  |  |  |  |  |  |  |  |
| a. is attached hereto.  |  |   |  |  |  |  |  |  |  |  |  |
| •   | mitted under 35 U.S.C. 154(d)(4).  | 10.0 0.2514 (22)                            |  |  |  |  |  |  |  |  |  |
|   | he International Application under PCT Article 19 (35 U  | 1   |  |  |  |  |  |  |  |  |  |
| `   | uired only if not communicated by the International Bur  | eau to the United States Receiving Office). |  |  |  |  |  |  |  |  |  |
| b. have been communicate  | •  | NOT amina                                   |  |  |  |  |  |  |  |  |  |
| <u>_</u>  | c. have not been made; however, the time limit for making such amendments has NOT expired.   |   |  |  |  |  |  |  |  |  |  |
| d. May have not been made and   |  | ) (35 II S C                                |  |  |  |  |  |  |  |  |  |
|   | An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).  |   |  |  |  |  |  |  |  |  |  |
| <del></del>   | An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).  An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36  |   |  |  |  |  |  |  |  |  |  |
| Items 11 to 20 below concern document(s) or info  | mation included:   | ·   |  |  |  |  |  |  |  |  |  |
| 11. An Information Disclosure State   |  |   |  |  |  |  |  |  |  |  |  |
|   | ording. A separate cover sheet in compliance with 37 C   | F.R. §§ 3.28 and 3.31 and the               |  |  |  |  |  |  |  |  |  |
| 13. A preliminary amendment.  |  | ·   |  |  |  |  |  |  |  |  |  |
| 14. An Application Data Sheet under   | т 37 C.F.R. § 1.76.  |   |  |  |  |  |  |  |  |  |  |
| 15. A substitute specification.   |  |   |  |  |  |  |  |  |  |  |  |
| <ol><li>16.  A power of attorney and/or chan</li></ol>  | ge of address letter.  | İ   |  |  |  |  |  |  |  |  |  |
| 17. A computer-readable form of the   | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825.   |   |  |  |  |  |  |  |  |  |  |
| 18. A second copy of the published  | A second copy of the published International Application under 35 U.S.C. § 154(d)(4).  |   |  |  |  |  |  |  |  |  |  |
| <ol><li>A second copy of the English-land</li></ol>   | nguage translation of the international application under  | 35 U.S.C. § 154(d)(4).                      |  |  |  |  |  |  |  |  |  |
| 20. ☐ Other items or information: ☐ Abstract on a separate page. ☐ Written Opinion.   |  |   |  |  |  |  |  |  |  |  |  |
| ☐ Preliminary Examination Re ☐ International Search Report. ☐ Copies of References Cited.                                       | port.  |   |  |  |  |  |  |  |  |  |  |
| _ Styles St. Notice St. Color   |  |   |  |  |  |  |  |  |  |  |  |
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## IAP9 Rec'd PCT/PTO 08 DEC 2005

| U.S. APPLICATION NO. (If known, see 37 C.F. & 1.5)  PCT/SG2004/000173  |  |                   |                              |   |  |                | ATTORNEY'S DOCKET NUMBER |                       |             |           |  |  |
|--|--|-------------------|------------------------------|---|--|----------------|--------------------------|-----------------------|-------------|-----------|--|--|
|  |  |                   |                              |   |  |                | 6565-72815-01/RJP        |                       |             |           |  |  |
| The following fees are submitted: 21.   Basic national fee (37 C.F.R. 1.492(a))\$300   |  |                   |                              |   |  |                | \$                       | \$300.00              |             |           |  |  |
| 22.  |  |                   |                              |   |  |                |                          | \$                    | \$200.00    |           |  |  |
| If the written opinion prepared by ISA/US or the international preliminary examination report  |  |                   |                              |   |  |                |                          | •                     | 4200.00     |           |  |  |
| prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)   |  |                   |                              |   |  |                |                          |                       |             |           |  |  |
| ı  | All other situations   |                   |                              |   |  |                |                          |                       | \$400.00    |           |  |  |
| If the written opinion of the ISA/US or the International preliminary examination report prepared by   |  |                   |                              |   |  |                |                          | \$                    | \$ 755.00   |           |  |  |
|  | IPEA/US indicates all claims satisfy provisions of PCT Articles 33(1)-(4)  |                   |                              |   |  |                |                          |                       |             |           |  |  |
|  | Search fee (37 C.F.R. 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority   |                   |                              |   |  |                |                          |                       |             |           |  |  |
| International Search Report prepared by an ISA other than the US and provided to the Office or   |  |                   |                              |   |  |                |                          |                       |             |           |  |  |
| previously communicated to the US by the IB  |  |                   |                              |   |  |                |                          |                       |             |           |  |  |
| All  | Outer Site   | auons             |                              | *************************************** |  |                | 21, 22, and 23 =         | \$                    | 900.00      |           |  |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence   |  |                   |                              |   |  |                |                          |                       | 700.00      |           |  |  |
| listir   | ng or con  | nputer<br>paper o | program lis<br>or fraction t | ting filed in el<br>hereof.             | ectronic medium). The fee                                | e is \$250 for |                          |                       |             |           |  |  |
| Total S  | heets  | Ext               | ra Sheets                    |   | each additional 50 or fract<br>ound up to a whole number |                | RATE                     |                       | ļ           |           |  |  |
| 26 - 100   | 0  | 0                 | / 50 =                       |   | 0  |                | x \$250                  | \$                    | 0.00        |           |  |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).  |  |                   |                              |   |  |                | \$                       |                       |             |           |  |  |
| C  | LAIMS  |                   | NUMI                         | BER FILED                               | NUMBER EXTRA   |                | RATE                     |                       |             |           |  |  |
| Total c  | laims  |                   | 27                           | - 20 =                                  | 7  | x \$50.00      | )                        | \$_                   | 350.00      |           |  |  |
| Indepe   | ndent Cla  | aims              | 4                            | -3 =                                    | 1  | x \$200.0      | 0                        | \$                    | 200.00      |           |  |  |
| MULT   | IPLE DE  | PEND              | ENT CLA                      | M(S) (if appl                           | icable)  | + \$360.0      | 0                        | \$_                   |             |           |  |  |
|  |  |                   |                              |   | TOTAL OF ABOVE   | CALCU          | LATIONS =                | \$                    | 1450.00     |           |  |  |
| ☐ Sm   | nall entity  | status            | is claimed                   | for this applic                         | cation. Fees above are redu                              | iced by ½.     | -                        | \$                    |             |           |  |  |
|  |  |                   |                              |   |  |                | OTAL =                   | \$                    | 1450.00     |           |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)).  |  |                   |                              |   |  |                | \$                       |                       |             |           |  |  |
| TOTAL NATIONAL FEE =   |  |                   |                              |   |  |                | \$                       | 1450.00               |             |           |  |  |
| Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +                                 |  |                   |                              |   |  |                | \$                       |                       |             |           |  |  |
| accomp   | panied by  | an app            | propriate co                 | ver sneet (37                           |  |                | rty. + ICLOSED =         | \$                    | 1450.00     |           |  |  |
|  |  |                   |                              |   | TOTAL  | rees er        | CLOSED -                 | Amou                  | int to be   | \$        |  |  |
|  |  |                   |                              |   |  |                |                          | refunded Amount to be |             | <u>\$</u> |  |  |
|  |  |                   |                              |   |  |                |                          | charged               |             | 3         |  |  |
| a. 🔲   | A chec   | k in the          | amount of                    | `\$ t                                   | o cover the above fees is er                             | nclosed.       |                          |                       |             |           |  |  |
| b. 🛚   | Please charge my Deposit Account No. <u>02-4550</u> in the amount of <u>\$ 1450.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.  |                   |                              |   |  |                |                          |                       |             |           |  |  |
| c. 🛛   | The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u> . A duplicate copy of this sheet is enclosed. |                   |                              |   |  |                |                          |                       |             |           |  |  |
| d. 🛛   | Please return the enclosed postcard to confirm that the items listed above have been received.   |                   |                              |   |  |                |                          |                       |             |           |  |  |
| NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive 37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status. |  |                   |                              |   |  |                |                          |                       |             |           |  |  |
|  |  |                   |                              |   |  |                | 120                      | _                     | . fre       | n         |  |  |
| SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH   |  |                   |                              |   |  |                |                          |                       |             | /         |  |  |
| SIGNATURE  |  |                   |                              |   |  |                |                          | _                     | -           |           |  |  |
| CUSTOMER NUMBER 24197  |  |                   |                              |   |  |                |                          |                       |             | ]         |  |  |
|  | KLARQUIST SPARKM   |                   |                              | IST SPARKMAN, LLP                       |  |                | Richard J. Polley NAME   |                       | <del></del> |           |  |  |
|  | One World Trade Center, Suite 1600 121 S.W. Salmon Street 28.107   |                   |                              |   |  |                |                          |                       |             |           |  |  |
|  | 121 S.W. Salmon Street <u>28,107</u> Portland, OR 97204-2988 REGISTRATION  |                   |                              |   |  |                |                          | NUMBER                |             |           |  |  |
|  | 1 Ottailu, OK 7/204-2700 REGISTRATION NUMBER   |                   |                              |   |  |                |                          |                       |             |           |  |  |